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Commission II (No. 1977) 002 339 Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 1

(Use as many sheefs as necessary) of 1

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Application Number	(Natl. Phase of PCT/JP04/08516)	
Filing Date	(Herewith)	
First Named Inventor	Katsuhiko NISHIWAKI	
Art Unif	(Unassigned)	
Examiner Name	(Unassigned)	
	4050044	

U.S. PATENT DOCUMENTS					
Examiner Initials No. Document Number Publication Date Number - Kind Code <sup>2</sup> (if known) MM-DD-YYYY	Cite	Document Number	Dublication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant
	Cited Document	Passages or Relevant Figures Appear			
	1	US-6,452,228 B1	09/17/02	OKUNO et at.	
	2	US-5,866,931 A	02/02/99	BULUCCA et al.	-
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		FOREIGN PA	TENT DOCU	MENTS			1
Exeminer	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		1
Initials*	No.1	Country Code <sup>3</sup> – Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	· T4	l
	1.	EP 1 093 168 A2	04/18/01	SHINDENGEN ELECTRIC MFG. COMPANY, LTD			]
	2	JP 10-229191	08/25/98	DENSO CORP			1
	3	IP.06-101565	12/12/94	GENERAL	= 115 4 800 045		1
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Signature	Examiner Signature	/Howard Weiss/	Date Considered	12/18/2007
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"EXAMINED. Initial if reference considerant, whether or not classion is in conformable with MREP 600. Date line through classion if no in conformable and on considerate, include copy of this form with near communication to applicate." Applicant vision generated castion designation custore (colorsal) "See Notice Codes or USPTO Patent Documents at <a href="https://www.spio.org/no.ng/">www.spio.org/no.org/no.org/no.org/no.org/no.org/no.org/no.org/no.org/no.erg/no

English language Translation is attached.
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